Index of Claims

Application No.	Applicant(s)	
09/468,377	BARANSKY ET AL.	
Examiner	Art Unit	
Andrew L. Nalven	2134	

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N 1 Interference

Andrew L. Nalven

Appeal Α 0 Objected

Tell So So So So So So So	Cla	aim	Date								
1 \(\) \(\) \(\) \(\) \(\) \ 2 \(\) \(\) \(\) \(\) \ 3 \(\) \(\) \(\) \(\) \ 4 \(\) \(\) \(\) \(\) \ 5 \(\) \(\) \(\) \(\) \ 6 \(\) \(\) \(\) \(\) \ 7 \(\) \(\) \(\) \(\) \ 8 \(\) \(\) \(\) \(\) \ 9 \(\) \(\) \(\) \(\) \ 10 \(\) \(\) \(\) \(\) \ 11 \(\) \(\) \(\) \(\) \ 12 \(\) \(\) \(\) \(\) \ 13 \(\) \(\) \(\) \(\) \ 14 \(\) \(\) \(\) \(\) \(\) \ 15 \(\) \(\) \(\) \(\) \ 16 \(\) \(\) \(\) \(\) \ 17 \(\) \(\) \(\) \(\) \ 18 \(\) \(\) \(\) \(\) \ 19 \(\) \(\) \(\) \(\) \ 20 \(\) \(\) \(\) \(\) \ 21 \(\) \(\) \(\) \ 22 \(\) \(\) \(\) \ 23 \(\) \(\) \(\) \ 26 \(\) \(\) \(\) \ 27 \(\) \(\) \(\) \ 28 \(\) \(\) \(\) \ 33 \(П	
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -	Final	Original	1/26/05	8/14/05	3/29/06	12/21/06					
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		1	1	1	1	1					
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		2	V	1	1	1					П
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		3	1	1	1	1				_	
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -	-	4	1	1	1	1		_			
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		5	1	1	1	1					
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		6	٧	1	1	1					
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		7	٧	1	1	1					
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		8	1	٧	1	1					Ш
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		9	1	1	1	1	<u> </u>	L			
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		10	1	1	1	1	_				Ц
13 V V V 14 V V V 15 V V V 16 V V V 17 V V V 18 V V V 19 V V V 20 V V V 21 - - - 22 - - - 23 - - - 24 - - - 25 - - - 26 - - - 27 - - - 28 - - - 29 - - - 30 - - - 33 - - - 34 - - - 35 - - - 36 - - - 37 - - -		11	1	1	1	V	<u> </u>				Ц
37 38 39 40 41 42 43 44 45 46 47 48 49		12	1	1		1	<u> </u>				\sqcup
37 38 39 40 41 42 43 44 45 46 47 48 49		13	1	1	٧	٧	<u> </u>	<u> </u>			Ш
37 38 39 40 41 42 43 44 45 46 47 48 49		14	V	V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V	⊢	<u> </u>			\vdash
37 38 39 40 41 42 43 44 45 46 47 48 49		15	V	V	V	<u>\</u>	├		H	H	$\vdash \vdash$
37 38 39 40 41 42 43 44 45 46 47 48 49		17	V	V	V	V 1	⊢				_
37 38 39 40 41 42 43 44 45 46 47 48 49		10	V	J	7	V	⊢	 —		_	\dashv
37 38 39 40 41 42 43 44 45 46 47 48 49		10	\vdash	J	J	J	-	├	┝		\dashv
37 38 39 40 41 42 43 44 45 46 47 48 49		20	-		J	J	┢	-	⊢		\dashv
37 38 39 40 41 42 43 44 45 46 47 48 49		21	·	 `	H	H		\vdash	 	-	Н
37 38 39 40 41 42 43 44 45 46 47 48 49		22	一	 	\vdash	\vdash	\vdash	\vdash		\vdash	Н
37 38 39 40 41 42 43 44 45 46 47 48 49		23	\vdash		\vdash	\vdash	\vdash	\vdash	_	-	H
37 38 39 40 41 42 43 44 45 46 47 48 49		24	Н			\vdash	\vdash				П
37 38 39 40 41 42 43 44 45 46 47 48 49		25				<u> </u>					П
37 38 39 40 41 42 43 44 45 46 47 48 49		26									
37 38 39 40 41 42 43 44 45 46 47 48 49		27									
37 38 39 40 41 42 43 44 45 46 47 48 49		28									
37 38 39 40 41 42 43 44 45 46 47 48 49		29									
37 38 39 40 41 42 43 44 45 46 47 48 49		30	L				L		<u> </u>		Ш
37 38 39 40 41 42 43 44 45 46 47 48 49		31	<u> </u>		_	_	_	_			Ш
37 38 39 40 41 42 43 44 45 46 47 48 49		32		_	<u> </u>	<u> </u>	ـــــ	<u> </u>		_	Щ
37 38 39 40 41 42 43 44 45 46 47 48 49		33	<u> </u>	<u> </u>	<u> </u>	<u> </u>	├_	\vdash	<u> </u>	<u> </u>	\sqcup
37 38 39 40 41 42 43 44 45 46 47 48 49		34	-	<u> </u>	⊢	—	ļ	<u> </u>	<u> </u>	<u> </u>	\sqcup
37 38 39 40 41 42 43 44 45 46 47 48 49		35	<u> </u>	<u> </u>	<u> </u>	<u> </u>	-		<u> </u>	<u> </u>	Щ
40 41 42 43 44 45 46 47 48 49		36	-	-	<u> </u>	_	<u> </u>		├-	 	Н
40 41 42 43 44 45 46 47 48 49		3/	\vdash		\vdash	-	-		\vdash	-	$\vdash \vdash$
40 41 42 43 44 45 46 47 48 49		30	-	-	\vdash	1			\vdash	\vdash	\vdash
41		40	-		\vdash	-	+-		\vdash	 -	H
42 43 44 45 46 47 48 49			\vdash	\vdash	\vdash	-	\vdash	-	┢─	\vdash	\vdash
43 44 45 46 47 48 49			1	-	Н	1	\vdash	<u> </u>	\vdash	\vdash	H
44 45 46 47 48 49			1	Т			\vdash	t	\vdash	\vdash	H
45 46 47 48 49			\vdash			1	\vdash	\vdash	<u> </u>		H
46 47 48 49			T	Т	-	!	1	l	H	<u> </u>	H
47 48 49				\vdash			Г	<u> </u>			П
49	-				T					Г	П
		48									
50							Ľ.				
		50									

Cla	im				Г	Date			_	
100		\vdash				Jace				
Final	Original									
	51 52									
	52									
	53									
	54 55		<u> </u>							
	55		L	L						_
	56									_
ļ	57									
-	58	\vdash	-	_	_	\vdash		_		
<u> </u>	59	\vdash	<u> </u>	<u> </u>						
├	60 61	<u> </u>	┝	_	\vdash	\vdash	_	-		
-	62	-	-	-					_	
	63	-	_	\vdash	-		_	\vdash	\vdash	┝
-	64	<u> </u>	┝	┢	-	-		\vdash	\vdash	-
-	65	\vdash	-					-	-	┢
—	66	 	_						-	\vdash
	67	\vdash								\vdash
	68	\vdash	┢			П				
	69	\vdash	T							
	70						Г			
	71	\vdash								
	72									
	73									
	73 74 75									
	75	L				_	L	L	L	_
	76 77				L	_	<u> </u>	L_	<u> </u>	L
	77	_		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	78	_	L	ļ.	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>
	79	<u> </u>	<u> </u>		⊢	_	_			-
-	80	_	⊢	-	⊢	H	⊢	⊢	_	┝
	81 82	\vdash	┢┈	├-	├	├	┝		-	-
	83	-		┢	├	\vdash	\vdash	-	-	┝
-	84	\vdash	 	\vdash	├	\vdash	\vdash	┢	-	\vdash
—	85	H	 	 	╁	\vdash	Ι-	\vdash	\vdash	Н
 	86	\vdash	\vdash	 	\vdash	Н	┢	 	<u> </u>	\vdash
	87	Т	Г	1	Г	Г		Ι_		Т
	88									
	89			\Box						
	90									
	91			匚	Ĺ	Ĺ				Ĺ
	92					L."		L	<u> </u>	Ĺ
	93	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ldash	L
<u> </u>	94	 	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
1	95	⊢	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>
	96	<u> </u>	├	├-	-	├-	-	-	-	\vdash
-	97 98	⊢	├	\vdash	\vdash	├	\vdash		-	\vdash
-	98	\vdash	-	\vdash	⊢	⊢	-	-	⊢	⊢
	100	⊢	-	\vdash	├	⊢	\vdash	-		⊢
L	100	L	<u> </u>				Щ.		<u> </u>	Щ

Cla	Date							\square		
Final	Original									
	101 102									
	102									П
	103		-							
	104									
	105									П
	106									П
	107									П
	108									П
	109									
	110									
	111									
	112					Ĺ				
	111 112 113									
	114 115									
	115									
	116									Ш
	117 118									
	118					L				Ш
	119									
	120	_	_	L	_			_	_	Ш
	121	_	L		_	_		_	_	
	122 123			<u> </u>			_		_	
	123		_				_	_		Ш
	124	ļ	<u> </u>	_	L	ļ		<u> </u>	<u> </u>	
	125 126 127	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>		_
	126	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	<u> </u>	_	
	127	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	128 129	_	┝	<u> </u>	<u> </u>	L	_	<u> </u>		_
	129	<u> </u>		<u> </u>	<u> </u>	<u> </u>	-	┞	ļ	_
	130	⊢	<u> </u>		├—	⊢	\vdash		<u> </u>	
	131 132	-		<u> </u>	_	-	<u> </u>	<u> </u>	_	\vdash
	132	-	-	├		 	-	┝	 	-
	133	⊢	<u> </u>	⊢	┡	⊢	├	-	<u> </u>	ŀ
	134 135	\vdash	-	\vdash	\vdash	\vdash		-		⊢
	136	-		-	-	├	-	-	-	
	137	-		H	-	-	<u> </u>	<u> </u>	┢	
	138	-	-	\vdash	\vdash	\vdash	\vdash	-	├	\vdash
	139	╁	-	\vdash	\vdash	\vdash				
	140	-		-	\vdash		-		-	
	141		\vdash	_	-	\vdash				
	142	┢	\vdash	-	-	┢	\vdash	\vdash	-	
	143	\vdash	-	-	\vdash	-	-	\vdash	 	\vdash
	144	\vdash		\vdash	\vdash	t^-	\vdash	┢	\vdash	
	145	\vdash	 	 	\vdash	┢	 	\vdash	\vdash	\vdash
	146	\vdash	┢	Ι-	H	H	 	 -	H	\vdash
	147	\vdash	 		Т		Т	1	Н	t^-
	148	Ι-		Т	T	t^-	t			\vdash
	149		I^-		Т	T	Т	一 .	T	\vdash
	150	T	Г	1				 	\vdash	Т